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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/721,657	11/25/2003	Siddhartha Panda	FIS920030133US1	7420
28264	7590 08/05/2005		EXAMINER	
•	HOENECK & KING	VINH, LAN		
	OLN CENTER 1, NY 13202-1355		ART UNIT PAPER NUMBER	
	•		1765	
		•	DATE MAILED: 08/05/2009	5

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	 /∕				
	10/721,657	PANDA ET AL.	(,				
Office Action Summary	Examiner	Art Unit					
	Lan Vinh	1765					
The MAILING DATE of this communication a Period for Reply	appears on the cover sheet wit	h the correspondence addres	SS				
A SHORTENED STATUTORY PERIOD FOR REF THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, at - If NO period for reply is specified above, the maximum statutory peri - Failure to reply within the set or extended period for reply will, by stated and the period for reply will, by stated and the period for reply will, by stated and the period for reply will. - Failure to reply within the set or extended period for reply will, by stated and the period for reply will. - Failure to reply within the set or extended period for reply will.	N. 1.136(a). In no event, however, may a re reply within the statutory minimum of thirty od will apply and will expire SIX (6) MONT tute, cause the application to become AB	ply be timely filed (30) days will be considered timely. (HS from the mailing date of this commu	unication.				
Status							
1) Responsive to communication(s) filed on 25	November 2003.						
_							
3) Since this application is in condition for allowance except for formal matters, prosecution as to the ments is							
closed in accordance with the practice unde	r <i>Ex parte Quayle</i> , 1935 C.D.	11, 453 O.G. 213.					
Disposition of Claims							
4)⊠ Claim(s) <u>1-17</u> is/are pending in the application	on.						
4a) Of the above claim(s) is/are withd							
5) Claim(s) is/are allowed.							
6)☐ Claim(s) is/are rejected.							
7)☐ Claim(s) is/are objected to.							
8)⊠ Claim(s) <u>1-17</u> are subject to restriction and/o	or election requirement.						
Application Papers							
9)☐ The specification is objected to by the Exami	iner.						
10)☐ The drawing(s) filed on is/are: a)☐ a	ccepted or b) objected to b	y the Examiner.					
Applicant may not request that any objection to tl							
Replacement drawing sheet(s) including the corre		• •	.121(d).				
11)☐ The oath or declaration is objected to by the	Examiner. Note the attached	Office Action or form PTO-1	52.				
Priority under 35 U.S.C. § 119							
12)☐ Acknowledgment is made of a claim for forei	gn priority under 35 U.S.C. §	119(a)-(d) or (f).					
a)□ All b)□ Some * c)□ None of:	• • • • • • •	() () - ()					
 Certified copies of the priority docume 	ents have been received.						
2 Certified copies of the priority docume	ents have been received in Ap	pplication No					
Copies of the certified copies of the pr	riority documents have been i	eceived in this National Stag	ge				
application from the International Bure		•					
* See the attached detailed Office action for a li	st of the certified copies not r	eceived.					
Attach mant/a)							
Attachment(s) 1) Notice of References Cited (PTO-892)	A) []	Immony (PTO, 440)	•				
2) Notice of Praftsperson's Patent Drawing Review (PTO-948)		ımmary (PTO-413) /Mail Date					
Information Disclosure Statement(s) (PTO-1449 or PTO/SB/0 Paper No(s)/Mail Date		ormal Patent Application (PTO-152	·)				
J.S. Patent and Trademark Office PTOL-326 (Rev. 1-04) Office	Action Summary	Part of Paper No./Mail Date	080305				

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Election/Restrictions

1. Restriction to one of the following inventions is required under 35 U.S.C. 121:

I: Claims 1-10, drawn to a method for improving uniformity of plasma etching, classified in class 438, subclass 710.

II. Claims 11-17, drawn to a filter for reducing non-uniformity in a plasma etching, classified in class 156, subclass 345.3.

The inventions are distinct, each from the other because of the following reasons:

2. Inventions I and II are related as process and apparatus for its practice. The inventions are distinct if it can be shown that either: (1) the process as claimed can be practiced by another materially different apparatus or by hand, or (2) the apparatus as claimed can be used to practice another and materially different process. (MPEP § 806.05(e)). In this case, the apparatus as claimed can be used to practice another and materially different process such as a plasma-enhanced high density chemical vapor deposition

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Because these inventions are distinct for the reasons given above and the search required for Group I is not required for Group II, restriction for examination purposes as indicated is proper.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143)

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Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i)

Conclusion

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Lan Vinh whose telephone number is 571 272 1471. The examiner can normally be reached on M-F 8:30-5:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nadine Norton can be reached on 571 272 1465. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

LV

August 3, 2005